

# INFORMATION REPORT

CD NO.

COUNTRY USSR (Ukrainian SSR)

DATE DISTR. 19 Feb 52  
28 Jan. 1952

SUBJECT Kiev Airframe Plant

NO. OF PAGES 3 19

PLACE  
ACQUIRED

25X1

NO. OF ENCLS. 1  
(LISTED BELOW) 4F

DATE OF  
INFO.

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SUPPLEMENT TO  
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE  
OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS,  
U. S. C., 31 AND 32, AS AMENDED

25X1 THIS IS UNEVALUATED INFORMATION

## 1. Location:

On the western perimeter of Kiev (30°30'E/50°28'N), Ukrainian SSR,  
north of the road to Zhitomir.

## 2. Plant layout see Annex.

## 3. Machinery:

Most of the machines came from the former Arado Aircraft Plants in  
Germany as was learned from the inscriptions on the boxes.

## 4. Work force:

Two shifts.

## 5. Productions:

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a. The first plane left the assembly shop in the Spring of 1947.

25X1 [ ] the craft as a U-2 biplane [ ] this aircraft type in World War II. 25X1

(1) Description: Radial engine, on both sides of the fuselage over  
the wings was a shaft each with a three-bladed propeller. [ ]  
25X1 [ ] the space between the two horizontal propeller  
disks which were at the same level was about 50 to 80 cm.  
Soviet workers stated that the plane had a single-seat cockpit.

b. The plane climbed vertically and stayed in the air for two or  
three hours. [ ] could not observe that the plane moved forward  
or backward. After the first flights, however, [ ] did not see  
the aircraft again.

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6. Supply of aircraft parts and raw material:

a. Plywood parts for wings and fuselages, which were to be partially covered with canvas and partially with aluminum plates, were trucked to the plant. The aluminum plates stripped from aircraft wrecks were used as obtained or re-melted.

b. Engines were trucked to the plant.

c. Raw material occasionally arrived by rail.

7. Power supply:

From the Kiev power plant; an additional Diesel generator was available.

Comment:

a. The information refers to the helicopter plant near Kiev on which several reports have been received. The data confirm the location and virtually the layout of the plant also. The information that the plant was equipped with German machinery of the Arado Works has been repeatedly reported and is considered confirmed.

b. The production of helicopters started in 1946. The helicopter type with two shafts, probably the Bratukin Omega design, is described in a very layman-like manner.

1 Annex: Blueprint, Airframe Plant in Kiev.

Legend:

- 1 Gunhouse
- 2 to 10 Workshops, interconnected
- 2 Metal working machines
- 2a Blast furnace 8x3x3 meters
- 3 Storeroom for landing gears and aircraft armament, probably salvaged from aircraft wrecks
- 4 Metal working machines
- 5 Wood working machines
- 6 Dies and drilling machines
- 7 Milling machines
- 8 Assembly shop
- 9 Sand blast apparatus
- 10 Transformer station
- 11 Loading ramp
- 12 Boiler house

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No Change in Class. ☒ Reclassified  
Class. Changed To: TS S C 25X1  
Auth: NK TC.2

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- 13 Kitchen
- 14 Pumping station for boiler house
- 15 Food supply dump
- 16 Ruins
- 17 Fuel dump of three containers, each 8 meters long and 2 meters in diameter
- 18 Garages
  - Diesel generator
  - a Fuel dump
- 19 New building under construction, basement excavated
- 20 Tools distribution point
- 21 Small airfield
- 22 Dwellings
- 23 Barracks building
- 24 Administration
- 25 Storage site for aircraft wrecks

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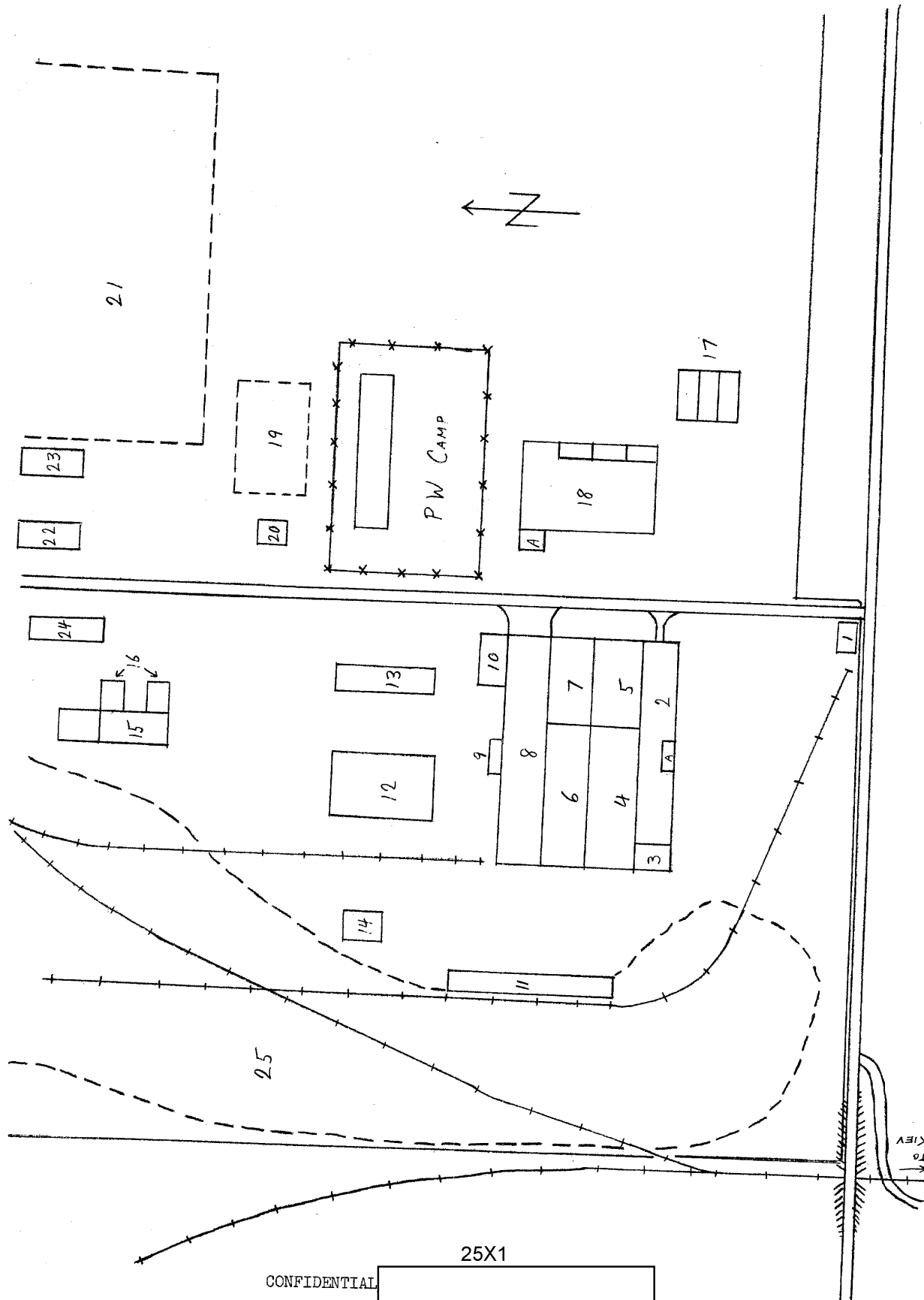
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Kiev Airframe Plant



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